

## CLAIMS

1. In a machine for casting concrete panels on a casting bed including a bottom and a pair of parallel side forms, the improvement comprising:
  - a) linkage members pivotally linking said side forms to said casting bed to allow up and down movement which keeps the side forms vertical at all times; and
  - b) motive force mechanism linked to said side forms for driving said side forms up and down.
2. The machine of claim 1 wherein said motive force mechanism is hydraulic.
3. In a machine for casting concrete panels on a casting bed, said casting bed including a bottom and a pair of opposing parallel side forms, said casting bed being movable along a set of rails, the improvement comprising:

each of said side forms being attached to said casting bed by linkages that allow said side forms to move up, down, forward and backward and not laterally such that said side forms may be raised and lowered in a vertical orientation.
4. The machine of claim 3 wherein said side form linkages are constructed and arranged to allow the side form to be fixed at more than one point to create a variable height casting bed.
5. The machine of claim 3 wherein said side form linkages include linkage arms connected to said side forms and to a fixed point